

APR 0 3 2002 33

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: An

Anuj Batra, et al.

RECEIVED

Docket No: TI-32769

Serial No:

10/003,865

Conf. No:

7454

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Examiner:

TBD

APR 1 6 2002

Art Unit:

2632

Filed:

11/02/2001

**Technology Center 2600** 

For:

FREQUENCY RE-MAPPING FOR STRUCTURE ADAPTIVE FREQUENCY HOPPING

#### REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231 MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Office of Initial Patent Examination, Customer Service Center, Washington, DC 20231 on 3-25-02.

Sir:

Con Frent

Enclosed is a copy of the Filing Receipt received from the United States Patent and Trademark Office in the above identified application. The filing receipt is erroneous since it does not show priority under 35 U.S.C. § 119(e)(1) of provisional application number 60/275,542 filed 03/21/2001. Priority was requested by Preliminary Amendment mailed December 19, 2001, a copy of which is enclosed.

Applicants respectfully request a corrected Filing Receipt and believe that Applicants did not cause this error and that no fee is due. However, this letter authorizes any necessary charges to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,

Pedro P. Hernandez

Reg. No. 35,190

Attorney for Applicants

Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265 (972) 917-5455



PDH

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

 APPLICATION NUMBER
 FILING DATE
 GRP ART UNIT
 FIL FEE RECD
 ATTY DOCKET NO
 DRAWINGS
 TOT CLAIMS
 IND CLAIMS

 10/003.865
 11/02/2001
 2632
 870
 TI-32769
 6
 20
 3

**CONFIRMATION NO. 7454** 

Dennis Moore
Texas Instruments Incorporated
M/S 3999
P.O. Box 655474

RECEIVED

APR 1 6 2002

Technology Center 2600

UPDATED FILING RECEIPT

\*CC000000007626612\*

Date Mailed: 03/13/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Dallas, TX 75265

Anuj Batra, Dallas, TX; Kofi Dankwa Anim-Appiah, Allen, TX; Jin-Meng Ho, Plano, TX;

Domestic Priority data as claimed by applicant

Provisional application No. 60/275,542 03/12/2001

Foreign Applications

If Required, Foreign Filing License Granted 12/31/2001

Projected Publication Date: 05/08/2003

Non-Publication Request: No

Early Publication Request: No

Title

Frequency re-mapping for structure adaptive frequency hopping

2 1 2002

**Preliminary Class** 

340



DOCKET NO.: 102521.00178

APR 0 3 2002

**PATENT** 

#### IN THE UNITED STATES PACENT AND TRADEMARK OFFICE

Applicants:

Batra, et al.

Serial No.:

10/003,865

**RECEIVED** 

APR 1 6 2002

Filed:

November 2, 2001

**Technology Center 2600** 

Claiming Priority

Prior Provisional Application Serial No. 60/275,542; Filed 03/12/2001

of:

## For: " FREQUENCY RE-MAPPING FOR STRUCTURE ADAPTIVE FREQUENCY HOPPING

Commissioner for Patents Washington, DC 20231

Dear Sir:

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8 I hereby certify that this correspondence is being transmitted via First Class Mail on the December 19, 2001 to the United States Patent and Trademark Office at Commissioner for Payents, Washington, DC 20231.

## PRELIMINARY AMENDMENT

Prior to the Examination of the above referenced patent application, please amend the above-identified application as follows:

#### In the Specification:

## (1.) Please amend page 1, line 1 by adding the following paragraph:

--This invention is related to and claims priority under 35 U.S.C. §119(e)(1) from the following co-pending U.S. Provisional Patent Application: serial application 60/275,542 by Batra, et al., entitled, "An Intelligent Frequency Hopping Scheme for Improved Bluetooth Throughput in an Interference-Limited Environment" and filed on March 12, 2001. The aforementioned patent application is hereby incorporated by reference.--

# COPY OF PAPERS ORIGINALLY FILED

#### **REMARKS**

Attached hereto is a marked-up version of the changes made to the specification by the current amendment. The attached page is captioned <u>"VERSION WITH MARKINGS TO"</u>

SHOW CHANGES MADE."

A prompt examination and allowance is earnestly solicited. If there are any additional questions, please contact the undersigned attorney.

Respectfully submitted,

Robert C. Klinger

Attorney for Applicant(s)

Reg. No. 34,365

Jackson Walker L.L.P. 2435 N. Central Expressway, Suite 600 Richardson, TX 75080

Tel: (972) 744-2902 Fax: (972) 744-2909

#### VERSION WITH MARKINGS TO SHOW CHANGES MADE

## In the Specification:

(1) The following paragraph beginning at page 1, line 1, was added as follows:

This invention is related to and claims priority under 35 U.S.C. §119(e)(1) from the following co-pending U.S. Provisional Patent Application: serial application 60/275,542 by Batra, et al., entitled, "An Intelligent Frequency Hopping Scheme for Improved Bluetooth Throughput in an Interference-Limited Environment" and filed on March 12, 2001. The aforementioned patent application is hereby incorporated by reference.



## UNITED STATES PATENT AND TRADEMARK OFFICE



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WASHINGTON, D.C. 2023I
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**CONFIRMATION NO. 7454** 

SERIAL NUMBER 10/003,865	FILING DATE 11/02/2001 RULE	CLASS 340	GR	GROUP ART UNIT 2632		ATTORNEY DOCKET NO. TI-32769		
APPLICANTS Anuj Batra, Dall Kofi Dankwa Ar Jin-Meng Ho, P	nim-Appiah, Allen, TX;							
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** FOREIGN APPLIC	ATIONS ************************************	***						
IF REQUIRED, FORE ** 12/31/2001	IGN FILING LICENSE	GRANTED						
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged  Exi	C 119 (a-d) conditions			SHEETS TOT CLAIR		MS	INDEPENDENT CLAIMS 3	
ADDRESS Dennis Moore Texas Instruments Inc M/S 3999 P.O. Box 655474 Dallas ,TX 75265	corporated				·			
TITLE		<b></b>						
Frequency re-mapping	g for structure adaptive	rrequency nopping	)	Tr				
FILING FEE FEE: RECEIVED No 870 No	FEES: Authority has been given in Paper  No to charge/credit DEPOSIT ACCOUNT  No for following:			1.1 time) 1.1 Oth	☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other			
				☐ Credit				

CENSE FOR FOREIGN FILING UNDER RECEIVED Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15 APR 1 6 2002

#### GRANTED

Technology Center 2600

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).